

RECEIVED  
CENTRAL FAX CENTER  
OCT 30 2006

**FAX TRANSMISSION****DATE:** October 30, 2006**PTO IDENTIFIER:** Application Number 10/812,294-Conf. #1809

Patent Number

**Inventor:** Sutherland C. Ellwood, Jr.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** PATENT LAW OFFICES OF MICHAEL E. WOODS.

Michael E. Woods

**PHONE:** (415) 388-0830**Attorney Dkt. #:** 20028-7002**PAGES (Including Cover Sheet):** 20

**CONTENTS:** One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)  
Amendment in Response to Non-Final Office Action (14 pages)  
Amendment Transmittal (1 page)  
Payment by credit card. Form PTO-2038 is attached (1 page)  
Charge \$60.00 to credit card  
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (415) 388-0830 and send the original transmission to us by return mail at the address below.

**This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.**

**PATENT LAW OFFICES OF MICHAEL E. WOODS**  
112 Barn Road, Tiburon, California 94920-2602  
**Telephone:** (415) 388-0830 **Facsimile:** (415) 388-0860

OCT 30 2006

<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 20028-7002		
Application No. 10/812,294-Conf. #1809	Filing Date March 29, 2004	Examiner T. L. Rude	Art Unit 2883		
Applicant(s): Sutherland C. Ellwood, Jr.					
Invention: Faraday structured waveguide					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	49	- 57 =	0	x	
<b>Independent Claims</b>	5	- 7 =	0	x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within first month					60.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>60.00</b>
<input type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input checked="" type="checkbox"/> Small Entity</span>					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. <u>50-3427</u> in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> Credit any overpayment.					
<input type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
/Michael E. Woods/ Michael E. Woods Attorney/Agent Reg. No.: 33,466			Dated: <u>October 30, 2006</u>		
PATENT LAW OFFICES OF MICHAEL E. WOODS 112 Barn Road Tiburon, California 94920-2602 (415) 388-0830					

BEST AVAILABLE COPY

OCT 30 2006

PTO/SB/97 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/812,294

Attorney Docket No.: 20028-7002

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on October 30, 2006  
Date

/Michael E. Woods/

Signature

Michael E. Woods

Typed or printed name of person signing Certificate

33,466

Registration Number, if applicable

(415) 388-0830

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Amendment in Response to Non-Final Office Action (14 pages)

Amendment Transmittal (1 page)

Payment by credit card. Form PTO-2038 is attached (1 page)

Charge \$60.00 to credit card

**BEST AVAILABLE COPY**